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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/943,059	08/30/2001	Paul H. Phibbs JR. 9512			
26890 JAMES M. STO	7590 02/01/2007 OVER	EXAMINER			
NCR CORPOR	ATION	RUDY, ANDREW J			
1700 SOUTH PATTERSON BLVD, WHQ4 DAYTON, OH 45479			ART UNIT	PAPER NUMBER	
2, 0,		3627			
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MOI	NTHS	02/01/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

			Application No.		Applicant(s)		
		09/943,059		PHIBBS, PAUL H.			
Office Action Summary			Examiner		Art Unit		
			Andrew Joseph Rud	у	3627		
Period fo	The MAILING DATE of this commun or Reply	ication appe	ears on the cover sh	eet with the co	rrespondence ad	dress	
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr o period for reply is specified above, the maximum st ire to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	MAILING DA s of 37 CFR 1.136 munication. atutory period wi will, by statute, of	TE OF THIS COMN 6(a). In no event, however, Il apply and will expire SIX (cause the application to bed	MUNICATION. may a reply be time (6) MONTHS from the	ly filed ne mailing date of this co (35 U.S.C. § 133).		
Status			•				
	Responsive to communication(s) file					~	
2a)		,	action is non-final.				
3)∐	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practi	ice under Ex	к рапе Quayle, 193	5 C.D. 11, 453	3 O.G. 213.		
Disposit	ion of Claims						
4)🖂	Claim(s) 1-30 is/are pending in the	application.					
	4a) Of the above claim(s) is/a	re withdraw	n from consideratio	n.			
5)	Claim(s) is/are allowed.					. ,	
6)⊠	Claim(s) <u>1-30</u> is/are rejected.	•					
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restrict	ction and/or	election requiremen	nt.			
Applicati	on Papers						
9)[The specification is objected to by th	e Examiner.				٠,	
10)	The drawing(s) filed on is/are	: a) <u> </u>	pted or b)☐ objecte	ed to by the Ex	kaminer.		
•	Applicant may not request that any obje	ction to the d	rawing(s) be held in a	beyance. See	37 CFR 1.85(a).		
	Replacement drawing sheet(s) including	the correction	on is required if the dr	awing(s) is obje	cted to. See 37 Cf	FR 1.121(d).	
11)[The oath or declaration is objected to	by the Exa	aminer. Note the atta	ached Office A	Action or form PT	O-152.	
Priority i	ınder 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim	for foreign p	oriority under 35 U.S	S.C. § 119(a)-	(d) or (f).		
	☐ All b)☐ Some * c)☐ None of:	0 1	,	3			
	1. Certified copies of the priority	documents	have been received	d.			
	2. Certified copies of the priority	documents	have been received	d in Application	n No		
	$3.\square$ Copies of the certified copies	of the priorit	ty documents have	been received	I in this National	Stage	
	application from the Internation	nal Bureau	(PCT Rule 17.2(a))	.			
* 5	See the attached detailed Office action	n for a list o	f the certified copie	s not received			
		•		•			
					•		
Attachmen	t(s)						
_	e of References Cited (PTO-892)		4) 🔲 Inter	rview Summary (F	PTO-413)		
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (F	PTO-948)	Pape	er No(s)/Mail Date	e		
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		. 5) ☐ Noti	ce of Informal Pater:	ent Application		
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DETAILED ACTION

1. Applicant's Appeal Brief filed September 14, 2005 has been reviewed. The previous rejection is withdrawn pursuant thereto.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over the John R. Johnson article titled "Raising Relationships II" published June 1999.

Johnson discloses on page 32, column 2, a "Five-part profitability" that is disclosed as having been delivered during the week of August 24, 1998 (see footnote 1). Official Notice is taken that the Net Interest Revenue and Cost of Funds has been common knowledge in the financial processing art. Further the dependent claim limitations are deemed to have been common knowledge in the art at least one year prior to Applicant's filing date. To have provided such for Johnson would have been obvious to one of ordinary skill in the art. It is noted that footnote 1 is a result of an NCR presentation. The full scope of what was presented during the contents related to footnote 1 and any other related pertinent information is requested.

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3. Applicant's REMARKS from the Brief have been reviewed, but are moot in light of the new grounds of rejection.

- 4. A further reference of interest is noted on the attached PTO-892.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 571-272-6789. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan M. Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Andrew Joseph Rudy Primary Examiner Art Unit 3627